## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	(US-20090009190-\$ or US-20060244629-\$ or US-20070235658-\$ or US-20050156607-\$ or US-20060085160-\$ or US-20080217538-\$ or US-20080217538-\$ or US-20030122628-\$). did. or (US-5623145-\$ or US-7381955-\$ or US-6865014-\$ or US-7449695-\$ or US-5710430-\$ or US-5710430-\$ or US-5710430-\$ or US-5977780-\$ or US-7367226-\$ or US-7367226-\$ or US-7367226-\$ or US-7463104-\$).did. or (WO-2005001505-\$). did. or (WO-2006011668-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	NOR	OFF	2009/02/25
L2	8	1 and (stor\$3 collating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 12:24
L3	29	(robotic adj arm)with insert\$3 with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 12:54
S1	1	"20090009190"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 15:59
S2	20	("20040227088"   "20060061510"   "20070030115"   "20070235718"   "5623145"   "5977780"   "6448553"   "6835925"   "7248995").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/23 16:58

S3	38	("5056111"   "5148022"   "5275168"   "5371368"   "5413098"   "5451785").PN. OR ("5623145").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/23 22:44
<b>S</b> 4	38	("5056111"   "5148022"   "5275168"   "5371368"   "5413098"   "5451785").PN. OR ("5623145").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 10:48
S5	21	S4 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 10:48
S6	23	S4 and antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 10:49
S7	10	S6 and substrate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 10:49
S8	663	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:12
S9	128206	((transmitt\$3 and receiv\$3) transceiv\$3) with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:15
S10	143	S8 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:15
S11	16	S10 and (insert\$4 hold \$4)with (sample object test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:15
S12	8	S11 and substrate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:16
S13	8	S11 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:24
S14	76	S10 and substrate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:34
S15	68	S14 not S11	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:34
S16	663	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55
S17	128206	((transmitt\$3 and receiv\$3) transceiv\$3) with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55
S18	143	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55
S19	16	S18 and (insert\$4 hold \$4)with (sample object test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55
S20	76	S18 and substrate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55

S21	68	S20 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:55
S22	0	"2005001505"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:56
S23	6	"2005001505"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 16:57
S24	6	"2006011668"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	MON	2009/02/24 16:58
S25	8	"5977780"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 16:59
\$26	20	(U\$-20090009190-\$ or U\$-20060244629-\$ or U\$-20080304038-\$ or U\$-20070235658-\$ or U\$-20050156607-\$). did. or (U\$-5623145-\$ or U\$-7381955-\$ or U\$-6865014-\$ or U\$-7449695-\$ or U\$-57449695-\$ or U\$-5710430-\$ or U\$-5710430-\$ or U\$-577780-\$ or U\$-5977780-\$ or U\$-7367226-\$ or U\$-6967347-\$ or U\$-5789750-\$).did. or (WO-2005001505-\$). did. or (WO-2006011668-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24
<b>S</b> 27	11358	(negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/24 17:04
S28	11434	(negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:05

S29	1	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:06
S30	510	(transmitt\$3 receiv\$3) with (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:07
S31	1	(transmitt\$3 receiv\$3) with (negative adj resistance)with terahertz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:07
S32	1	(transmitt\$3 and receiv \$3)with (negative adj resistance)with terahertz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:07
S33	1	(transmitt\$3 and receiv \$3)with (negative adj resistance)same terahertz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:07
S34	1	(transmitt\$3 and receiv \$3)with (negative adj resistance)and terahertz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:07
S35	52	(transmitt\$3 and receiv \$3)with (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 17:08
S36	2	"20060085160"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24 17:40
S37	136	(Toshihiko near ouchi). inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24 21:42
S38	0	S37 and (substrate and speciment)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24 21:44
<b>S</b> 39	0	S37 and (substrate and speciment)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/24 21:44
S40	7	S37 and (substrate and specimen)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/24 21:44

S41	32	S37 and ((negative adj resistance)(resonant resonance))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/24 22:05
S42	22	(US-20090009190-\$ or US-20060244629-\$ or US-20070235658-\$ or US-20050156607-\$ or US-20060085160-\$ or US-20060188398-\$). did. or (US-5623145-\$ or US-7381955-\$ or US-6865014-\$ or US-7449695-\$ or US-5894125-\$ or US-5710430-\$ or US-5710430-\$ or US-5977780-\$ or US-5977780-\$ or US-5967347-\$ or US-5789750-\$). did. or (WO-2005001505-\$). did. or (WO-2006011668-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24 23:13
S43	1	S42 and (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/24 23:13
S44	663	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 23:14
S45	12010	S44 (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/24 23:14
S46	12086	S44 (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 23:14
S47	11	S44 and (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 23:14

S48	17	("20010017577"   "20030122628"   "20060085160"   "20060188398"   "20060197021"   "20060214176"   "20060227340"   "20060244629"   "20070030115"   "20070195921"   "20070215808"   "20070229094"   "20070235718"   "20070252604"   "20070279136"   "5617104"   "7248995").PN. OR ("7463104").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 23:26
S49	4	S48 and (negative adj resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 23:27
S50	136	(Toshihiko near ouchi). inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/24 23:36
S51	32	S50 and ((negative adj resistance)(resonant resonance))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/24 23:36
S52	5	S50 and ((negative adj resistance))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/24 23:37
S54	24	(US-20090009190-\$ or US-20060244629-\$ or US-20070235658-\$ or US-20050156607-\$ or US-20060085160-\$ or US-20080217538-\$ or US-20080217538-\$ or US-20030122628-\$). did. or (US-5623145-\$ or US-7381955-\$ or US-7449695-\$ or US-7449695-\$ or US-5710430-\$ or US-57	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/25

		7463104-\$).did. or (WO-2005001505-\$). did. or (WO- 2006011668-\$).did.	· · · · · · · · · · · · · · · · · · ·			
S55	14	S54 and (resonant resonance)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/25 11:03
S56	1	S54 and (actuator with insert\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/25 11:47
S57	136	(Toshihiko near ouchi). inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/02/25 11:47
S58	0	S57 and (actuator with insert\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/25 11:47
S59	24079	(actuator with insert \$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/25 11:47
S60	174	((tera\$1hertz)adj (wave signal frequency))with (detect \$3 sens\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:48
S61	1	S59 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/25 11:48
S62	2327	(324/637-648).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/25 11:50
S63	1	S59 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/25 11:50
S64	28273	((means device actuator) with insert\$4 with (specimen test substance object))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/25 11:52
S65	36	(S57 S62) and S64	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/02/25 11:52

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